

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

RYUICHIRO KURANE, ET AL.

: EXAMINER: MAHATAN, CHANNING

SERIAL NO: 09/891,517

FILED: JUNE 27, 2001

: GROUP ART UNIT: 1631

FOR:

NOVEL NUCLEIC ACID PROBES, METHOD FOR DETERMINING

CONCENTRATIONS OF NUCLEIC ACID BY USING THE PROBES, AND

METHOD FOR ANALYZING DATA OBTAINED BY THE METHOD

## AMENDMENT AND REQUEST FOR CONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated January 29, 2004, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 21 of this paper.

A discussion of the Support for the Amendments begins at page 29 of this paper.

Remarks/Arguments begin on page 30 of this paper.

Docket No.

210352US0X

IN RE APPLICATION OF: Ryuichiro KURANE, et al.

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09/891,517 June 27, 2001

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NOVEL NUCLEIC ACID PROBES, METHOD FOR DETERMINING CONCENTRATIONS OF NUCLEIC

ACID BY USING THE PROBES, AND METHOD FOR ANALYZING DATA OBTAINED BY THE METHOD

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Information Disclosure Statement; Form PTO-1449; Cited References (2)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	27	MINUS	58	0	х	\$18		\$0.00
INDEPENDENT	1	MINUS	5	0	x	\$86	#	\$0.00
		☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$290	=	\$0.00
			TOTAL	OF ABOVE CA	LCU	JLATIC	ONS	\$0.00
☐ Reduction by 50% for filing by Small Entity							\$0.00	
		☐ Recordation of Assignment			+	\$40	=	\$0.00
						TOT	ΓAL	\$0.00

- $\square$  A check in the amount of **§0.00** is attached.
- Credit card payment form is attached to cover the fees in the amount of \$180.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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